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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

Applicant's or agent's file reference			——————————————————————————————————————				
P26528PC00/HJB	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
International application No.	International filing date (da	iy/month/year)	Priority date (day month year)				
PCT/NL03/00859	04/12/2003		13/12/2002				
International Patent Classification (IPC) or national classification and IPC							
F15B13/07							
Applicant							
ACTUANT CORPORATION ET AL							
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of 2 sheets, including this cover sheet. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). 							
These annexes consists of a total of sheets.							
The state of the s							
I X Basis of the report							
II Priority							
III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
IN Task of with the state of							
IV Lack of unity of invention							
V X Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the international application							
VIII Certain observations on the international application							
L. S.							
Date of submission of the demand		Date of completion of this report					
21/04/2004		16/07/2004 Authorized officer					
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Fax: (+31-70) 340-3016		(+49-89) 2399 282	NGRIA J A 49 20 10 10 10 10 10 10 10 10 10 10 10 10 10				
orm PCT/IPEA/409 (cover sheet) P20476 (Oc	tober 2002)		Office europe				
			Office euro				

I. Basis of the report

The basis of this international preliminary examination is the application as originally filed.

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability

In light of the documents cited in the international search report, it is considered that the invention as defined in the claims meets the criteria mentioned in Article 33 (1) PCT, i.e. it appears to be novel, to involve an inventive step and to be industrially applicable.